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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) <div style="text-align: center;">APR 02 2002</div>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Application Number</td> <td>10/074,577</td> </tr> <tr> <td>Filing Date</td> <td>02/11/2002</td> </tr> <tr> <td>First Named Inventor</td> <td>Brown et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>2121</td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>P214062</td> </tr> </table>		Application Number	10/074,577	Filing Date	02/11/2002	First Named Inventor	Brown et al.	Group Art Unit	2121	Examiner Name		Attorney Docket Number	P214062
Application Number	10/074,577														
Filing Date	02/11/2002														
First Named Inventor	Brown et al.														
Group Art Unit	2121														
Examiner Name															
Attorney Docket Number	P214062														
Sheet	1	of	10												

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	class/ subclass	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²				
MMA/B		5,977,951		Danieli et al.	11-1999	345/156	
		5,746,602		Kikinis	05-1998	434/169	
		5,752,880		Gabai et al.	05-19-1998	463/1	
		5,733,131		Park	03-31-1998	434/307R	
		5,636,994		Tong	06-10-1997	434/308	
		5,655,945		Jani	08/12/1997	446/175	
		4,846,693		Baer	07-11-1989	434/308	
		5,873,765		Rifkin et al.	02-23-1999	446/301	
		4,809,335		Rumsy	02-28-1989	704/266	
		5,846,132		Junkin	12-08-1998	463/42	
		5,890,963		Yen	04-06-1999	463/42	
		5,707,289		Watanabe et al.	01-13-1998	463/40	
		5,800,268		Molnick	09-01-1998	463/40	
		5,907,831		Lotvin et al.	05-25-1999	705/14	
		5,801,946		Nissen et al.	09/01/1998	700/95	
		4,840,602		Rose	06-20-1989	446/175	
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		5,607,336		Lebensfeld et al.	03/04/1997	446/297	
		5,596,994		Bro	01-1997	600/545	
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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	r ²
		Office ³	Number				
MMA/B		EP	EP 0508912 A1	Schott, Michael European Patent Office	10-14-1992		
		EP	0275826 A1	European Patent Office	07-1998	Nau, et al.	
		EP	0442676 A2	European Patent Office	08-1991	Bondy et al.	
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		EP	0 583 908 A2	Edgar et al.	02-23-1994		
		JP	Japanese 59 228473 A		06-09-1983		
		GB	2 224 896 A	Powell	12-11-1991		
		WO	WO 92/11731 A2	WIPO/Bell	07-09-1992		
		WO	WO 93/08654 A1	WIPO/Stillman et al.	04-29-1993		

Examiner Signature	<i>MMA Von Buren</i>	Date Considered	6/10/04
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	Filing Date	2/11/2002	
	First Named Inventor	Brown et al.	
	Group Art Unit	2121	
	Examiner Name		
Sheet 2	APR 02 2002	Attorney Docket Number	P214062

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		Number	Kind Code ³				
MMA/B		4,897,835		Gaskill et al.	01-1990	370/314	RECEIVED APR 03 2002 Technology Center 2100
		4,713,808		Gaskill et al.	12-1987	370/314	
		6,209,037		Brown et al.	03/27/2001	709/230	
		5,867,385		Brown et al.	02-02-1999	700/56	
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		6,216,173		Jones et al.	04-10-2001	345/705	
		5,600,373		Chui et al.	02-04-1997	375/240.1	
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		5,790,178		Shibata et al.	08-04-1998	348/14.07	
		5,818,537		Enokida et al.	10-06-1998	348/441	
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	Attorney Docket Number	P214062		

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PATENT DOCUMENTS						
Examiner Initials*	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ³			
MNLB		5,095,445		Sekiguchi	03-1992	709/246
		5,126,932		Wolfson et al.	06-1992	709/202
		5,175,817		Adams et al.	12-1992	709/236
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		4,159,417		Rubincam	06-26-1979	235/375
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Sheet 4

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Complete if Known

Application Number	10/074.577
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10/074,577

Filing Date	2/11/2002
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2/11/2002

First Named Inventor	Brown et al.
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Brown et al.

Group Art Unit

2121

Examiner Name

Attorney Docket Number	P214062
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		Number	Kind Code ²				
mmw		4,855,725		Fernandez	08-08-1989	345/173	
		4,887,966		Gellerman	12-19-1989	463/38	
		5,120,065		Driscoll et al.	06-09-1992	273/237	
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		5,450,079		Dunaway	09-12-1995	341/23	
		5,670,992		Yasuhara et al.	09-23-1997	345/173	
		6,101,425		Govindaraj et al.	08-08-2000	700/181	
		5,852,441		Nakaiima et al.	12-22-1998	345/866	
		5,822,207		Hazama et al.	10-13-1998	700/97	
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		5,617,528		Stechmann et al.	04-01-1997	715/517	
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[illegible]

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/074,577
		Filing Date	2/11/2002
		First Named Inventor	Brown et al.
		Group Art Unit	2121
		Examiner Name	
Sheet 5	of 10	Attorney Docket Number	P214062

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OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
MAUB		WOSA Backgrounder: Delivering Enterprise Services to the Windows-based Desktop, July 1993, Microsoft Development Library; pp. 1-19.	
		WOSA INSIDE WINDOWS 95; pp. 348-351, NO DATE.	
		Software Products for Industrial Automation, ICONICS; 6 pages, NO DATE.	
		WEB 3.0 Product Brochure, Trihedral Engineering Ltd. (1994); 6 pages.	
		The Complete, Computer-Based Automation Tool (IGSS) Seven Technologies A/S; 6 pages, NO DATE.	
		Oregon Micro Systems Product Guide: pp. 1-20, NO DATE	
		AIMAX-WIN Product Brochure, TA Engineering Co., Inc.; 8 pages, NO DATE.	
		XANALOG Model NL-SIM Product Brochure, XANALOG, 4 pages, NO DATE.	
		ExperTune PID Tuning Software, Gerry Engineering Software; 6 pages, NO DATE.	
		PMAC Product Catalog, page 43, NO DATE.	
MAUB		Paragon TNT Product Brochure, Intec Controls Corp.; 6 pages, NO DATE	

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		Examiner Name	
Sheet 6	of 10	Attorney Docket Number	P214062

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<i>mmvb</i>		Aerotech Motion Control Product Guide; pp. 233-234, NO DATE.	
		OpenBatch Product Brief, PID, Inc.; 6 pages, NO DATE.	
		PC/DSP-Series Motion Controller C Programming Guide; pp. 1-54, NO DATE.	
		FIX Product Brochure, Intellution (1994); 6 pages, NO DATE.	
		Precision Motion Controls Product Guide; page 17, NO DATE.	
<i>mmvb</i>		Compumotor Digiplan (1993-94) Catalog pp. 10-11. NO	

Examiner Signature	<i>mm Von Buhr</i>	Date Considered	6/8/04
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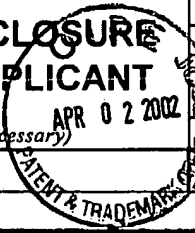
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MMMB		SUE CHEN, JONATHON LIN; "Computer Numerical Control: Essentials in Programming and Networking"; Part 5, Chapter 27; pp. 824-848, NO DATE.	
		PRITSCHOW et al.; "Open System Controllers: Challenge for the Future of the Machine Tool Industry"; pub. 1/15/93; pp. 449-452.	
		WILLIAM E. FORD; "What Is an Open Architecture Robot Controller" pub. 8/16/94; pp. 27-32.	
		MARCOS et al.; "A New Solution for Integrating Control Devices Involved in Computer-Integrated Manufacturing"; pub. 9/2/96; pp. 485-490.	
		CHU AND WANG; "Development of a Practical SFC System for CNC Machine Shop"; pub. 1994; pp. 362-367.	
		MICROSOFT; "The Microsoft Object Technology Strategy"; pub. March 1994; pp. 1-33.	
		MICROSOFT; "Open Systems: Technology, Leadership, and Collaboration"; pub. March 1994; pp. 1-15.	
		MICROSOFT; Microsoft OLE Today and Tomorrow: Technology Overview"; pub. December 1993; pp. 1-9.	
		MICROSOFT; "Object Linking and Embedding 2.0 Backgrounder"; pub. September 1993; pp. 1-15.	
		ROBERT ANDERSON; "SMART: A Modular Architecture for Robotics and Teleoperation"; pub. 1993; pp. 416-421.	
MMMB		PROCTOR et al.; "Validation of Standard Interfaces from a Machine Control"; pub. 1996; pp. 659-664.	

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MMW		ALTINTAS et al.; "Design and Analysis of a Modular CNC System"; pub. 3/4/90; pp. 305-316.	
		WRIGHT et al.; "Open Architecture Manufacturing: The Impact of Open-System Computers on Self-sustaining Machinery and the Machine Tool Industry"; pp. 41-47, NO DATE.	
		PROTOCTOR et al.; "Open Architecture Controllers"; pub. June 1997; pp. 60-64.	
		LUTZ et al.; "OSACA-The Vendor-Neutral Control Architecture"; pub. December 1997; pp. 247-256.	
		MORALES et al.; "A Generalised Software Control System for Industrial Robots"; pub. 1998; pp. 411-416.	
		FENG et al.; "Distributed Control of a Multiple-Tethered Mobile Robot System for Highway Maintenance and Construction"; pub November 1997; pp. 383-392.	
		FEDROWITZ; "IRL-Based Expansion of the Commonly Used High-Level Language C for Robot Programming;" pub. Oct. 1995; 5 pages.	
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		CHANG et al.; "Development and Implementation of an Application Programming Interface for PC/DSP-based Motion Control System"; pub. 1998; pp. 94-105.	
		EROL et al.; "Open System Architecture Modular Tool Kit for Motion and Machine Control"; pub. September 2000; pp. 281-291.	
MMW		MIZUKAWA et al.; "OriN: Open Robot Interface for the Network: A Proposed Standard"; pub. May 2000; pp. 344-350.	

Examiner Signature	MM Von Buhr	Date Considered	6/8/04
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> APR 02 2002 PATENT & TRADEMARK OFFICE		Application Number	10/074,577
		Filing Date	02/11/2002
		First Named Inventor	Brown et al.
		Group Art Unit	2121
		Examiner Name	
Sheet 9	of 10	Attorney Docket Number	P214062

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
MUNA		MICHALOSKI et al.; "A Framework for Component-base CNC Machines" pub. November 1998; pp. 132-143	
		BOUZOUIA et al.; "A Three-layer Workcell Control Architecture Design"; pub. May 1998; pp. 1185-1191	
		MORALES et al.; "GENERIS: The EC-JRC Generalized Software Control System for Industrial Robots"; pub. 1999; pp. 26-33	
		MUIR et al.; "Mechatronic Objects for Real-time Control Software Development"; pub. November 1998; pp. 251-265	
		CHO et al.; "A Compact/Open Network-based Controller Incorporating Modular Software Architecture for a Humanoid Robot"; pub. 1999; pp. 341-355	
		GE et al.; "A One-stop Solution in Robotic Control System Design"; pub. September 2000; pp. 42-55	
		MCGRAW et al.; "A Friendly Command, Control, and Information System for Astronomy"; pub. 1996; pp. 356-367	
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MUNA		NATALE et al.; "Robust Hybrid Force/Position Control with Experiments on an Industrial Robot"; pub. September 19, 1999; pp. 956-961	

Examiner Signature	<i>MUN Van Buren</i>	Date Considered	6/8/04
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/074,577
		Filing Date	02/11/2002
		First Named Inventor	Brown et al.
		Group Art Unit	2121
		Examiner Name	
Sheet 10 of 10	Attorney Docket Number	P214062	

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MWB		NILSSON et al.; "Integrated Architecture for Industrial Robot Programming and Control"; pub. Dec. 31, 1999; pp. 205-226	
		VALERA et al.; "Interactive Online Evaluation of Robot Motion Control"; pub. August 22, 1999; pp. 1039-1043	
		"NEMI Low-cost Controller Project"; pub. December 1996; total pages 392	
		SPERLING; "Designing Applications for an OSACA Control"; pub. November 16, 1997; 5 pages	
		LUTZ et al.; "OSACA: The Vendor-neutral Control Architecture"; pub. 1997; 10 pages	
		SPERLING et al.; "Enabling Open Control Systems: An Introduction to the OSACA System Platform"; pub. May 1996; pp. 1-8	
		"Requirements of Open Modular Architecture Controllers for Applications in the Automotive Industry"; pub. 12/13/94; pp. 1-13	
		Open, Modular Architecture Controls at GM Powertrain"; pub. May 14, 1996; pp. 1-33	
		PROCTOR et al.; "Validation of Standard Interfaces for Machine Control"; pub. Dec. 6, 2000; pp. 1-7	
MWB		"Technologies Enabling Agile Manufacturing (TEAM) Intelligent Closed Loop Processing"; pub. January 11, 1996; 30 pages	

Examiner Signature	MWB Von Buch	Date Considered	6/8/04
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Sheet	1	of	3
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Complete if Known

Application Number	10/074,577
Filing Date	02/11/2002
First Named Inventor	David W. Brown
Group Art Unit	2125
Examiner Name	Maria VonBuhr
Attorney Docket Number	P214062

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, .Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
MMA		6,292,174		Mallett et al.	09/18/2001	345/163
		6,028,593		Rosenberg et al.	02/22/2000	345/156
		5,821,920		Rosenberg et al.	10/13/1998	345/156
		6,147,647		Tassoudji et al.	11/14/2000	343/700 MS
		5,956,484		Rosenberg et al.	09/21/1999	709/203
		6,101,530		Rosenberg et al.	08/08/2000	709/203
		6,161,126		Wies et al.	12/12/2000	709/203
		6,125,385		Wies et al.	09/26/2000	709/203
		6,061,004		Rosenberg	05/09/2000	341/29
		6,046,727		Rosenberg et al.	04/04/2000	345/156
		6,219,032		Rosenberg et al.	04/17/2001	345/157
		6,078,308		Rosenberg et al.	06/20/2000	345/856
		6,317,116		Rosenberg et al.	11/13/2001	345/701
		6,246,390		Rosenberg	06/12/2001	345/156
		6,100,874		Schena et al.	08/08/2000	345/157
		6,166,723		Schena et al.	12/26/2000	345/184
		6,128,006		Rosenberg et al.	10/03/2000	345/163
		6,243,078		Rosenberg	06/05/2001	341/20
		6,191,774		Schena et al.	02/20/2001	345/163
MMA		6,131,097		Peurach et al.	10/10/2000	707/102

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MM Von Buch

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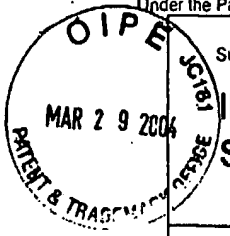
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Complete if Known

Application Number	10/074,577	
Filing Date	02/11/2002	
First Named Inventor	David W. Brown	
Group Art Unit	2125	
Examiner Name	Maria VonBuhr	
Attorney Docket Number	P214062	

Sheet 2 of 3

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
MMUR		6,285,351		Chang et al.	09/04/2001	345/156
		6,300,936		Braun et al.	10/09/2001	345/156
		6,304,091		Shahoian et al.	10/16/2001	324/662
		6,288,705		Rosenberg et al.	09/11/2001	345/163
		5,438,529		Rosenberg et al.	08/01/1995	708/131
		5,623,582		Rosenberg	04/22/1997	700/264
		5,576,727		Rosenberg et al.	11/19/1996	345/179
		5,691,898		Rosenberg et al.	11/25/1997	700/85
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		6,271,833		Rosenberg et al.	08/07/2001	345/161
		5,889,672		Schuler et al.	03/30/1999	700/83
		6,195,592		Schuler et al.	02/27/2001	700/83
		6,169,540		Rosenberg et al.	01/02/2001	345/701
		5,701,140		Rosenberg et al.	12/23/1997	345/156
		5,739,811		Rosenberg et al.	04/14/1998	345/161
		5,734,373		Rosenberg et al.	03/31/1998	345/161
		6,104,158		Jacobus et al.	08/15/2000	318/568.11
		6,219,033		Rosenberg et al.	04/17/2001	345/157
		6,300,937		Rosenberg	10/09/2001	345/156
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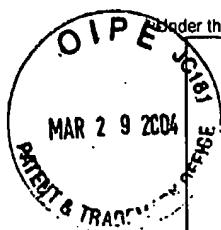
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Application Number	10/074.577
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Filing Date	02/11/2002
First Named Inventor	David W. Brown
Group Art Unit	2125
Examiner Name	Maria VonBuhr

Sheet	3	of	3
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Attorney Docket Number P214062

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
MMUB		6,252,853		Ohno	06/26/2001	370/242
		6,278,439		Rosenberg et al.	08/21/2001	345/157
		6,343,349		Braun et al.	01/29/2002	711/154
		6,259,382		Rosenberg	06/10/2001	341/20
		6,020,876		Rosenberg et al.	02/01/2000	345/157
		6,310,605		Rosenberg et al.	10/30/2001	345/157
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		6,292,170		Chang et al.	09/18/2001	345/156
		5,889,670		Schuler et al.	03/30/1999	700/83
		5,825,308		Rosenberg	10/20/1998	341/20
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		6,292,712		Bullen	09/18/2001	700/245
		6,292,714		Okabayashi	09/18/2001	700/245
		5,848,415		Guck	12/08/1998	707/10
		6,173,316		De Boor et al.	01/09/2001	709/218
		6,038,603		Joseph	03/14/2000	709/228
		2001/0020944		Brown et al.	09/13/2001	345/474
MMUB		2001/0032268		Brown et al.	10/18/2001	709/230

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Sheet 1 of 3

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Application Number	10/074,577
Filing Date	02/11/2002
First Named Inventor	David W. Brown
Group Art Unit	2125
Examiner Name	Maria VonBuhr
Attorney Docket Number	P214062

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	2
MVB	1	BRADLEY BARGEN and PETER DONNELLY; <u>Inside Direct X – In Depth Techniques for Developing High-Performance Multimedia Applications</u> ; 1988; Chps. 1, 18-20, 22-27; Microsoft Press; U.S.	
	2	PETER KOVACH; <u>Inside Direct3D – The Definitive Guide for Real-Time 3D Power and Performance for Microsoft Windows</u> ; 2000; Chps. 1, 7, 15; Microsoft Press; U.S.	
	3	M. FARSI and M. BARBOSA; <u>CANopen Implementation - Applications to Industrial Networks</u> ; 2000; Research Studies Press Ltd.; England and U.S.	
	4	WOLFHARD LAWRENZ; <u>CAN System Engineering – From Theory to Practical Applications</u> ; 1997; Springer-Verlag New York, Inc.; U.S.	
	5	ALLEN-BRADLEY; "CNCnet Software Library"; October, 1992; Publication 8000-6.1.1; U.S.	
	6	ROBERT BOSCH GmbH; "CAN Specification"; September, 1991; Version 2.0.	
	7	SISCO, INC.; "Overview and Introduction to the Manufacturing Message Specification (MMS)"; 1994-1995; Revision 2; Systems Integration Specialists Company, Inc.; Sterling Heights, Michigan, U.S.	
	8	ISO-9506-1 "Industrial Automation Systems—Manufacturing Message Specification—Part 1: Service definition"; August, 2000; pp. i-22; ISO/IEC; Switzerland.	
	9	ISO-9506-2 "Industrial Automation Systems—Manufacturing Message Specification—Part 2: Protocol specification"; August 2000; pp. i-6; ISO/IEC; Switzerland.	
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MVB	11	ANSI/EIA-484-A "Electrical and Mechanical Interface Characteristics and Line Control Protocol Using Communication Control Characters for Serial Data Link Between a Direct Numerical Control System and Numerical Control Equipment Employing Asynchronous Full Duplex Transmission"; June, 1995; Electronic Industries Association; U.S.	

Examiner Signature	Maria Von Buhr	Date Considered	6/8/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

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Application Number 10/074,577
Filing Date 02/11/2002
First Named Inventor David W. Brown
Group Art Unit 2125
Examiner Name Maria VonBuhr
Attorney Docket Number P214062

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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MWB	12	ISO/IEC 7498-1 "Information Technology—Open Systems Interconnection-Basic Reference Model: The Basic Model"; November 1994; U.S.	
	13	ISO/IEC 7498-3 "Information Technology—Open Systems Interconnection-Basic Reference Model: Naming and Addressing"; April 1997; U.S.	
	14	TODD J. SCHUETT; "The Benefits and Data Bottlenecks of High Speed Milling"; August, 1995; conference paper presented at Southeastern Michigan Chapter American Mold Builders Association; Creative Technology Corporation; U.S.	
	15	TODD J. SCHUETT; "The Ultimate DNC; Direct CNC Networking (DCN)"; <u>Modern Machine Shop</u> ; January, 1996; Creative Technology Corporation; U.S.	
	16	TODD J. SCHUETT; "Advanced Controls for High Speed Milling"; conference paper presented at the SME "High Speed Machining" conference; May 7-8, 1996; Creative Technology Corporation; U.S.	
	17	LEITAO, MACHADO & LOPES; "A Manufacturing Cell Integration Solution"; paper developed at CCP as a part of the ESPRIT 5629 Project; October, 1995.	
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	19	FARSI, M.; "Flexible and Reliable Robotics Cells in Factory Automation"; 1993; pp. 520-525.	
	20	CHU & WANG; "Development of a Practical SFC System for CNC Machine Shop"; <u>International Conference on Data and Knowledge Systems for Manufacturing and Engineering</u> ; May 1994; pp. 362-367, Vol. 1; pp. xx+745, Vol. 2.; Chinese Univ.; Hong Kong.	
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	22	FARSI, M.; "A Production Cell Communication Model in Factory Automation Using the Controller Area Network"; 1995; pp. 90-95.	

Examiner Signature	<i>Maria VonBuhr</i>	Date Considered	6/8/04
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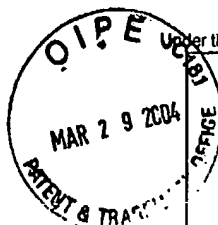
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/074,577
		Filing Date	02/11/2002
		First Named Inventor	David W. Brown
		Group Art Unit	2125
		Examiner Name	Maria VonBuhr
Sheet 3 of 3	Attorney Docket Number	P214062	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
MNB	23	FARSI, M. "CANopen: The Open Communications Solution"; 1996; pp. 112-116.	
	24	KATAYAMA et al.; "A Motion Control System with Event-driven Motion-module Switching Mechanism for Robotic Manipulators"; IEEE International Workshop on Robot and Human Communication; July, 1993; pp. 320-325; U.S.	
	25	MATSUI et al.; "An Event-Driven Architecture for Controlling Behaviors of the Office Conversant Mobile Robot, Jijo-2"; Proceedings of the 1997 IEEE International Conference on Robotics and Automation; April 1997; pp. 3367-3372; U.S.	
	26	MICROSOFT CORPORATION; "How to Write and Use ActiveX Controls for Microsoft Windows CE 3.0"; Windows CE 3.0 Technical Articles; June, 2000; pp. 1-5.	
	27	MICROSOFT CORPORATION; "Notes on Implementing an OLE Control Container"; ActiveX Controls Technical Articles; September 21, 1994; pp. 1-47.	
	28	MICROSOFT CORPORATION; "What OLE Is Really About"; OLE (General) Technical Articles; July, 1996; pp. 1-33.	
MNB	29	MICROSOFT CORPORATION; "Categorizing by Component Capabilities"; Platform SDK: COM; November, 2001; pp. 1-23.	
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Examiner Signature	<i>Maria Von Buhr</i>	Date Considered	6/8/04
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